

GALNT3 RABBIT PAB

货号: S213126

产品全名: GALNT3 兔多抗

基因符号: HHS; HFTC; HFTC1; GalNAc-T3

UNIPROT ID: Q14435 (Gene Accession - BC056246)

背景: This gene encodes UDP-GalNAc transferase 3, a member of the GalNAc-transferases family. This family transfers an N-acetyl galactosamine to the hydroxyl group of a serine or threonine residue in the first step of O-linked oligosaccharide biosynthesis. Individual GalNAc-transferases have distinct activities and initiation of O-glycosylation is regulated by a repertoire of GalNAc-transferases. The protein encoded by this gene is highly homologous to other family members, however the enzymes have different substrate specificities.

抗原: Fusion protein of human GALNT3

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 150-300;WB: 500-2000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

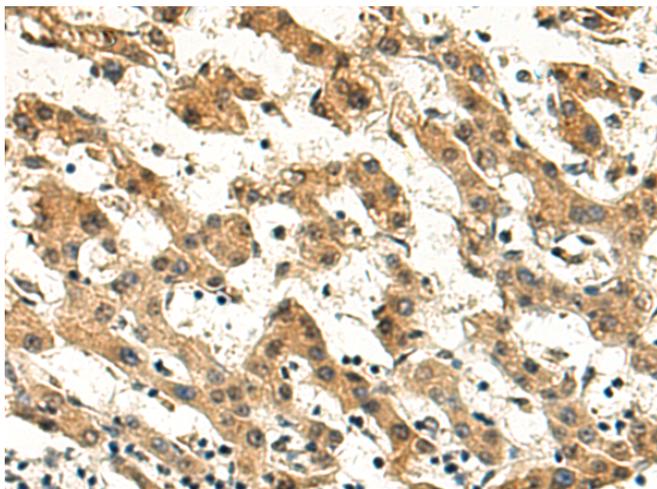
纯化: Antigen affinity purification

种属反应性: Human, Mouse

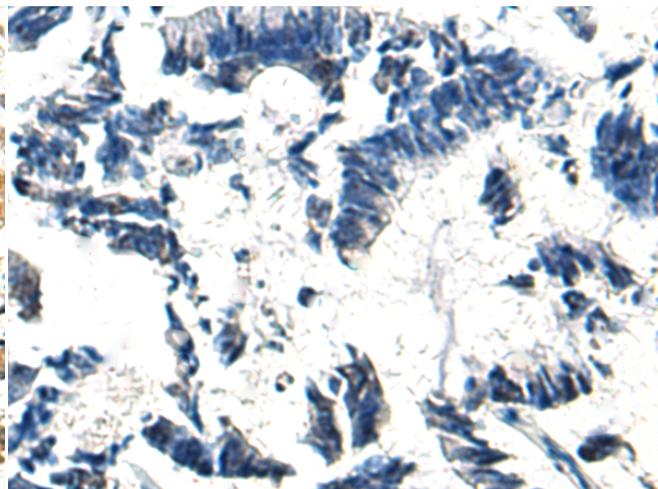
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cell Biology

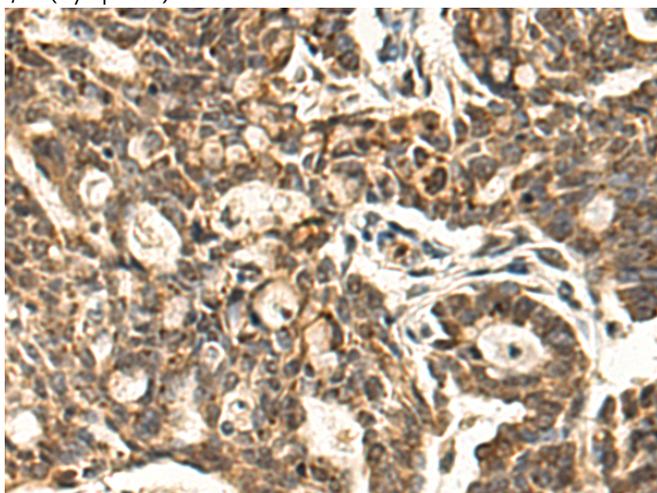
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



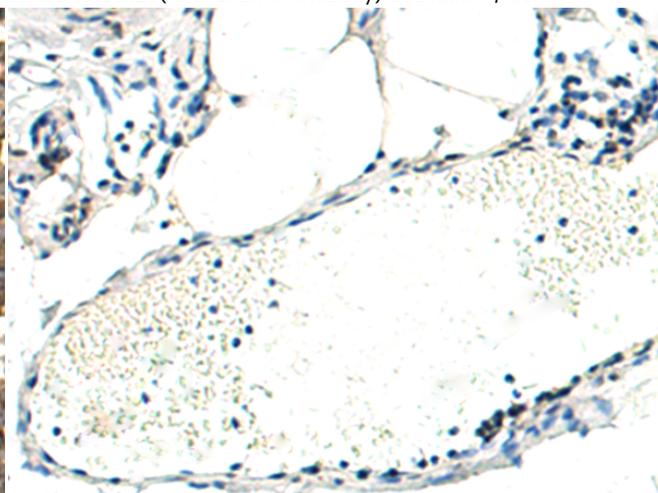
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 213126 (GALNT3 Antibody) at a dilution of 1/130 (Cytoplasm).



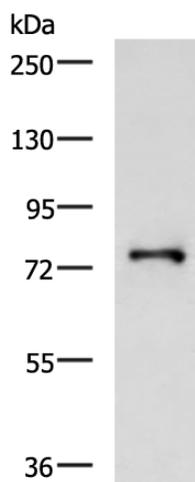
In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 213126 (Anti-GALNT3 Antibody) at dilution 1/130.



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 213126 (Anti-GALNT3 Antibody) at a dilution of 1/130.



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D126977 (Anti-GALNT3 Antibody) at dilution 1/130.



Gel: 6% SDS-PAGE, Lysate: 40 µg;
 Lane: HT29 cell lysate;
 Primary antibody: 213126 (GALNT3 Antibody) at dilution 1/1000;
 Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
 Exposure time: 5 minutes



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
